

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1848	attenuat\$5 same (intensity with (monitor\$4 measur\$4)) same (light beam\$1 optic\$3)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/11/09 16:45
L2	25	L1 and ((known predetermined) with input with intensity) and @ad<"20040106"	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/11/09 17:00
L3	9	L1 and (attenuat\$5 same ((known predetermined) with input with intensity)) and @ad<"20040106"	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/11/09 17:00
S1	5598	385/27,31,39,47,76,77,140.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/11/06 16:11
S2	1691	385/27,31,39,47,76,77,140.ccls. and (attenuat\$5)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/11/06 16:11
S3	1677	(385/27,31,39,47,76,77,140.ccls. and (attenuat\$5)) and @ad<"20040106"	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/11/06 16:11
S4	1174	((385/27,31,39,47,76,77,140.ccls. and (attenuat\$5)) and @ad<"20040106") and (coupler coupling)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/11/06 16:17
S5	3	(((385/27,31,39,47,76,77,140.ccls. and (attenuat\$5)) and @ad<"20040106") and (coupler coupling)) and (((rough scratch abrasive abrasion) with (surface coating)) same attenuat\$5)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/11/06 16:14
S6	10	(((385/27,31,39,47,76,77,140.ccls. and (attenuat\$5)) and @ad<"20040106") and (coupler coupling)) and ((rough scratch abrasive abrasion) same attenuat\$5)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/11/06 16:16
S7	790	(((385/27,31,39,47,76,77,140.ccls. and (attenuat\$5)) and @ad<"20040106") and (coupler coupling)) and surface\$1	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/11/08 08:35
S8	14	(((385/27,31,39,47,76,77,140.ccls. and (attenuat\$5)) and @ad<"20040106") and (coupler coupling)) and surface\$1) and ((rough scratch) with surface)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/11/08 08:35
S9	790	(((385/27,31,39,47,76,77,140.ccls. and (attenuat\$5)) and @ad<"20040106") and (coupler coupling)) and surface\$1	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/11/08 08:38

S10	16839	(attenuat\$4) with (surface\$1)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/11/09 08:58
S11	269	(attenuat\$4) with (surface\$1) with ((laser near3 ablated) (rough\$4))	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/11/09 08:58
S12	262	((attenuat\$4) with (surface\$1) with ((laser near3 ablated) (rough\$4))) and @ad<"20040106"	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/11/09 10:28
S13	39	(US-6542671-\$ or US-5748816-\$ or US-6636658-\$ or US-6600845-\$ or US-6594418-\$ or US-6501900-\$ or US-6496621-\$ or US-6493484-\$ or US-6442324-\$ or US-6404970-\$ or US-6304710-\$ or US-6285504-\$ or US-6253007-\$ or US-6236780-\$ or US-6205272-\$ or US-6181853-\$ or US-6137930-\$ or US-6118915-\$ or US-5577142-\$ or US-5539577-\$ or US-5422975-\$ or US-5384871-\$ or US-4803353-\$ or US-4776660-\$ or US-4715700-\$ or US-4550975-\$). did. or (US-4400053-\$ or US-4422714-\$ or US-4211469-\$ or US-4176908-\$ or US-3870398-\$). did. or (US-20040141709-\$ or US-20040114872-\$ or US-20040202424-\$ or US-20040136680-\$ or US-20040086256-\$ or US-20030147582-\$ or US-20030095746-\$ or US-20030072526-\$).did.	US-PGPUB; USPAT	OR	OFF	2004/11/09 09:00

S14	0	((US-6542671-\$ or US-5748816-\$ or US-6636658-\$ or US-6600845-\$ or US-6594418-\$ or US-6501900-\$ or US-6496621-\$ or US-6493484-\$ or US-6442324-\$ or US-6404970-\$ or US-6304710-\$ or US-6285504-\$ or US-6253007-\$ or US-6236780-\$ or US-6205272-\$ or US-6181853-\$ or US-6137930-\$ or US-6118915-\$ or US-5577142-\$ or US-5539577-\$ or US-5422975-\$ or US-5384871-\$ or US-4803353-\$ or US-4776660-\$ or US-4715700-\$ or US-4550975-\$). did. or (US-4400053-\$ or US-4422714-\$ or US-4211469-\$ or US-4176908-\$ or US-3870398-\$). did. or (US-20040141709-\$ or US-20040114872-\$ or US-20040202424-\$ or US-20040136680-\$ or US-20040086256-\$ or US-20030147582-\$ or US-20030095746-\$ or US-20030072526-\$). did.) and ((attenuat\$4) with (surface\$1) with ((laser near3 ablated) (rough\$5)))	USPAT	OR	OFF	2004/11/09 09:01
S15	0	((attenuat\$4) with (surface\$1) with (laser near3 ablated)) and @ad<"20040106"	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/11/09 10:29
S16	709	((attenuat\$4) with (surface\$1) with laser) and @ad<"20040106"	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/11/09 10:30
S17	393	(attenuat\$4 with (surface\$1 near5 laser)) and @ad<"20040106"	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/11/09 10:32
S18	3	(attenuat\$4 with surface\$1 with (laser near3 ablat\$4)) and @ad<"20040106"	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/11/09 10:51
S19	17	(attenuat\$4 same surface\$1 with (laser near3 ablat\$4)) and @ad<"20040106"	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/11/09 10:52
S22	7861	(mold\$4) with (surface\$1) with (rough\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2004/11/09 13:18
S29	1	(turn\$4 mill\$3) with (surface\$1) with (rough\$5) with attenuat\$4	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/11/09 15:10
S30	14	(turn\$4 mill\$4 sand\$5 grind\$5 ground\$4) with (surface\$1) with (rough\$5) with attenuat\$4	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/11/09 16:35

S31	1848	attenuat\$5 same (intensity with (monitor\$4 measur\$4)) same (light beam\$1 optic\$3)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/11/09 16:37
S33	26	S31 and ((known predetermined) with input with intensity)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/11/09 16:44